

concurrently to amend the specification to include the text which had been deleted to comply the Figures with the Notice To File Corrected Application Papers.

Pursuant to 37 C.F.R. § 1.121(b)(2), Applicants hereby submit a clean version of the section entitled "BRIEF DESCRIPTION OF THE DRAWINGS" as amended. A separate marked up version of this section under 37 C.F.R. § 1.121(b)(2)(iii) is also submitted herewith.

IN THE SPECIFICATION

Please amend the application by deleting the section entitled "BRIEF DESCRIPTION OF THE DRAWINGS" on page 8, lines 3-18 and replace such deleted section with the following:

BRIEF DESCRIPTION OF THE DRAWINGS

Figure 1 depicts the reaction scheme for synthesizing a conjugate of an electrochemiluminescent label and tripropylamine in accordance with the invention.

B1 Figure 2 depicts the structures of various tertiary amines utilized in the Examples hereinafter.

Figure 3 depicts, in chart form, electrochemiluminescent assay results generated utilizing free label and various unconjugated coreactants, namely, free tag and different organic amines. The free tag was 2.75 μ M and the organic amine concentrations were 1.25, 2.5, 5.0, and 10 mM in 25 mM sodium phosphate (pH=7.0). The structure of each organic amine was shown in Fig. 2.

Figure 4 depicts, in chart form, electrochemiluminescent assay results generated utilizing various label-coreactant conjugates. The samples used were 5 μ M for each compound